

9586



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12981	36/44/105, 26/34/105
2.	Visual Inspection	OK - 6.0 mm (S. 4 mm)	Done 11.30 AM
3.	Pellet Die No.	14055	07-OK
4.	Hardened by	Lark Finer	Relief - OK
5.	Received by after hardening (Name)	Jain	07-0 279, 69
6.	Hardness achieved on 1 st side	49.0 - 49.8 HR	07-5 371, 61
7.	Hardness achieved on 2 nd side	48.0 - 48.5 HR	Counter OK
8.	Ovality after hardening 1 st side	(0.7) mm	8 (10) - 952 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	1060 mm	Depth - 40-5 mm
11.	Inside Diameter	850.4 ± 0.06 to 1.0 to 1.0 ± 0.13 mm	Tapping M20 of
12.	Width of die	266 mm	Hole - 2

Inspected By (Sign) & Date

Jain 2/12/24

1.	Finish Fitting size 1 st side	(0.74 ± 0.12 ± 0.12 mm) Tapping 8°	
2.	Finish Fitting size 2 nd side	(0.74 ± 0.10 ± 0.12 mm) Tapping 8°	
3.	Finish size made by		Manual Marking

Inspected By (Sign) & Date

Jain 2/12/24

1.	Supplied to (Customer Name)	M.H. Biswal, Gurgaon	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 2/12/24

Satish 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC